COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

of the f	following	type:
	of the f	of the following

[X]	originai
[]	divisional
	continuation
[]	continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Method and Apparatus for Treating Low K Dielectric Layers to Reduce Diffusion

SPECIFICATION IDENTIFICATION

The specification of which:

[X]	is attached hereto was filed on HEREWITH, under Serial No. UNKNOWN, executed on even date		
herewith; or			
[]	Express Mail No.(as Serial No. not yet known)		
	and was amended on (if applicable)		
[]	was described and claimed in PCT International Application		
No	filed on and as amended under PCT Article 19 on		

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

[]	n compliance with this duty there is attached an Information Disclosure Statement	in
	accordance with 37 CFR §1.98.	

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

PRIORITY CLAIM (35 U.S.C. §119)

priority	is ciairi	ieu.				
	[]	No such	applications have l	peen filed.		
	[X]	Such app	olications have bee	n filed as follows:		
A .		_	T application(s) any priority clain		•	for design) prior to this
	Cou	ntry/PCT	Application No	<u>Date</u>	Filed	Priority Claimed
						[] Yes [] No [] Yes [] No [] Yes [] No
B.		reign appli	cation(s), if any, f	iled more than 12	? mos. (6 mos	s for design) prior to this
	Count Applic Filing	ation No:				
C.	U.S. F	Provisional	Application filed	within 12 months	s prior to this	application
	<u>Serial</u> 60/21	<u>No.</u> 8,407		Filing Date July 14, 200)1	
			PRIORITY	CLAIM (35 U.S.C	. §120)	
or PCT and, in prior a §112, applica would occurre	r internation internation internation (nation considered betweet this apparent)	ational apposithe subjection (s) in the owledge the amely, information the filing plication.	lication(s) designated matter of each of matter of each of manner provided and disclosed mation where the last in deciding when a date of the prior	ting the United St f the claims of this f by the first para e information that ere is substantial ether to allow the r application(s) an	ates of Amer application is graph of Title is material to likelihood the application to	United States application(s) ica that is/are listed below not disclosed in that/those 35, United States Code, to the examination of this at a reasonable Examiner issue as a patent) which I or PCT international filing
	[X]		applications have lolications have bee			
	Serial	No 5	iling Date	Patented	Sta	atusAbandoned
	Seliai	<u> 140</u> . <u> </u>	ming Date	1 alemen	<u>r chaing</u>	Abandoned

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Send correspondence to:

Direct telephone calls to:

Patent Counsel Applied Materials, Inc. P.O. Box 450-A Santa Clara, CA 95052 B. Todd Patterson

THOMASON, MOSER & PATTERSON, L.L.P.

(713) 623-4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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signature:	Date);
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Inventor's		
signature:		Date:
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Post Office Address:	Same as above.	
	U.S.A.	Country of Citizenship: USA

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Full name of third inventor:	Ping Xu	
Inventor's signature:		Date:
Residence:	48888 Crown Ridge Common Fremont, California 94539	
Post Office Address:	Same as above. U.S.A.	Country of Citizenship: China

(Declaration ends with this page)